

**2003 NOAA Small Boat Workshop Draft Detailed Agenda
October 6 to 10, 2003
Seattle, Washington**

DAY 1 - MONDAY - OPERATOR TRAINING

0800 - 0830 Coffee Talk

Meet the Next NOAA Small Boat Safety Program Coordinator
AMSEA Video "Maritime Casualties"

Operator Training Policy Development Framework

0830 - 0930 Why are we here? (Adams)

VADM Lautenbacher's Mandate
Current Requirements
Accidents and Lessons Learned
Safety, Liability and Standard of Care
2001 Small Boat Workshop B/O Group Findings
Basic Definitions & Nomenclature

0930 - 1045 How are we going to do it? (Adams)

Review of Agenda Items
Goals and Outcomes
Workshop Procedure
Assignment of duties in Break-out Groups

15 MINUTE BREAK

1100 - 1200 What are the other kids doing? (Adams)

Department of the Interior
Army Corps of Engineers
United States Coast Guard
University National Oceanographic Laboratory System
Canadian Coast Guard
Federal Law Enforcement Training Center
MRC, USCG, and 1984 LA Olympics
AMSEA, USCG, and Alaska

1200 - 1230 Training Program Aspects to Consider (Workshop)

Train the Trainer
Qualified Instructor Criteria (NVIC)
Designated Examiner Criteria (NVIC)
Grand Fathering Criteria
Hierarchy of Certification
Special Endorsements/Qualifications
Technical/OEM training

Establishing Work Groups

1230 - 1330 LUNCH

Defining a NOAA Coxswain Training Program

1330 - 1500 Training Delivery & Qualification Standards (Work Groups)

Scalability and Flexibility

Regional vs Centralized

In house vs Contracted vs In House & Contracted

Qualifications Standards

Experience Thresholds

Currency

Reciprocity

Continuing Education

Report Out/Summary

15 MINUTE BREAK

1515 - 1730 Basic Skills Curriculum (Shanahan/Workshop)

Review of NASBLA Educational Standard

Thinking Outside the Box - A Risk-based Curriculum

Review and Comment of NOAA Coxswain Basic Education Standard

Report Out/Summary

DAY 2 - TUESDAY - SETTING CURRICULUM STANDARDS

0800 - 0830 Coffee Talk

Chad Yoshinaga, Research Biologist, NMFS/SWFSC "Surf Ops, Risk, Training Needs and Solutions"

Defining a NOAA Coxswain Training Program (Continued)

**0830 - 1000 Coxswain Training Pedagogical Attributes
(Shanahan/Workshop)**

Class Room, Demonstration, and Underway Time

Total Length of Basic Training Program

Training Materials and Equipment

Program Recognition/Accreditation

QSS for In-house Training

15 MINUTE BREAK

1015 - 1230 Beyond Basic Training (Work Groups)

Special Ops Training
Engineering Technician or OEM Training
Inspector Training
Qualifications Standards
 Experience Thresholds
 Currency
 Reciprocity
 Continuing Education

1230 - 1330 LUNCH

1330-1500 Boat SEP and Impact on Training (Sirois/Workshop)

Boat Standardized Equipment Program
ID of SEP Gear
Impact on Training Curriculum

15 MINUTE BREAK

1515 - 1700 PRESENTATION: Lee H. Ehrheart, Director, Havorn Marine Survey & Shipwright School, "The Surveyor's Eye - Training to Recognize Risk and Safety Concerns"

DAY 3 - WEDNESDAY - INSPECTION OF BOATS

0800 - 0830 Coffee Talk

"You're In Command" USCG Boating Safety Campaign

Inspection of Boats

0830 - 0900 Goals and Outcomes (Adams)

Purpose of Inspection
Purpose of Survey
Best of Both Worlds?
Basic Definitions & Nomenclature

0900 - 1000 Current Inspection Requirements (Sirois)

Strengths, Weaknesses, and Shortfalls
 Inspection Criteria
 Public Vessel Exemption
 Accident Reporting, Investigation, Data Analysis
2001 Small Boat Workshop Break Out Group Findings
Where are we now?

15 MINUTE BREAK

1015 - 1130 Strategies to Satisfy Inspection Need (Workshop)

Tweaking the NAO
Contracting
MOU w/ USCG
NMAO Fleet Inspectors
Training "Franchise Players"

1130 - 1230 PRESENTATION: Lynne Reister, AMS, Lodestar Marine
Surveying and Consulting, "The Marine Survey"

1230 - 1330 - LUNCH

1330 to 1730 - ABYC SEMINAR: Paul Michalczyk, Chairman, American Boat
and Yacht Council (ABYC) Electrical Project Technical Committee, "ABYC
History, Purpose, and Electrical Standards"

DAY 4 - THURSDAY - INSPECTION OF BOATS

0800 - 0830 Coffee Talk

Near Misses and Sea Stories - The need to collect and disseminate
lessons learned in order to improve safety.

Inspection and Survey of Boats

**0830 - 0930 Redefining an Improved Inspection Program (Adams/Roberts &
Workshop)**

How can inspection provide the most value toward safety?
Components of an Inspection System
 Standards (a.k.a. "Alphabet Soup")
 Experienced and Trained Inspectors
 Reporting and Accountability

0930 - 1045 Qualifications to Inspect/Survey (Workgroups)

Experience
Training
Affiliation/Conflicts of Interest
Geographic Dispersion
Reporting and Accountability Procedures
Funding and NSBSP/NMAO FIO overview

15 MINUTE BREAK

1100 - 1230 Identifying Inspection Criteria (Workshop)

The Fallacy of Safety Gear
Review and Comment NAO 217-103 Requirements

Identification of Requirements by Boat Class
Role of Employment, Route, & # POB in requirements
Analogous Industries, Accident Data, Progress and Moving Targets
Identification of special requirements or exemptions

1230 - 1330 LUNCH

1330 - 1515 Standardized Boats and 10 Year Plans (Wilkes/Adams)

VADM Lautenbacher's PPS FY '06 Planning Memo
National Marine Sanctuary Program
NOAA Hull Registration Data
NMFS/NWFSC River Barges

15 MINUTE BREAK

1530 - 1730 The NOAA SBSP and You (Sirois/Roberts/Adams)

NDC Model for NSBSP
Identification of NOAA wide issues
Safety Driven (Biggest Room)
LO Coxswain/OIC/Master Owned
Personnel Structure
Services to be Provided
NOAA SB Safety Board
Nominations or Recruitment for NSBSB
FY Initiatives and the Health of the Program

DAY 5 - FRIDAY - SARSAT PEPiRB DEMO & WORKSHOP WRAP-UP

0800 - 0830 Coffee Talk

Workshop Evaluation & Feedback
Ask the NOAA Small Boat Safety Program Coordinator

NOAA/USCG PEPiRB Drill (Karlson)

0830 - 1000 SARSAT Overview

1030 - 1230 PEPiRB Demonstration at Ship Pier or USCG RCC Tour

1230 - 1330 LUNCH

1330 - 1630 Workshop Wrap Up (Roberts/Adams)

Action Items Summary, Next Steps
PFD Policy Review and Q & A